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### REISSUE PATENT APPLICATION TRANSMITTAL

Address to:	•	Attorney Docket No.	843161-85 📅				
1		First Named Inventor	Grouell				
,	tant Commissioner for Patents teissue	Original Patent Number	5,892,655				
	ington, DC 20231	Original Patent Issue Date	04/06/1999				
		(Month/Day/Year) Express Mail Label No.	EL640512928US				
APPLICATION (Check app.	FOR REISSUE OF:     Utility Patent	Design Patent	Plant Patent				
``	FION ELEMENTS (37 CFR 1.173)	ACCOMPANYING APPI	LICATION PARTS				
(Submit an or	smittal Form (PTO/ SB/ 56) riginal, and a duplicate for fee processing)	contained 5 Statement of status to the claims. See 3	in Prel. Amendment and support for all changes 7 CFR 1.173 (c).				
	claims small entity status. See 37 CFR 1.27.	11. Original U.S. Patent	for surrender				
	ion and Claims in double column copy of patent nended, if appropriate)	Ribboned Original	Patent Grant				
「 XX Reissue C	a) (proposed amendments, if appropriate)  Outh/Declaration (original or copy)  St. 1.175) (PTOISBI51 or 52)	Statement of Loss  12. Foreign Priority Clair (if applicable)	,				
6. XX Power of	Attorney	13. Information Disclosu Statement (IDS)/PT0	000.00020				
	etent currently assigned? X Yes No	English Translation of Reissue Oath/Declaration (if applicable)					
Written C	ionsent of all Assignees (PTO/SB/53)	15. XX Preliminary Amendn	nent				
XX 37 C.F.R. (PTO/SB	. § 3.73(b) Statement /96)	16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
8. CD-ROM or large t	l or CD-R in duplicate, Computer Program (Appendix) able	17. Other:					
9. Nucleotide and/o (if applicable, all	r Amino Acid Sequence Submission of the following are necessary)						
a. Comput	ter Readable Form (CFR)						
i ☐ CD-F ii ☐ pape		- The state of the					
c. Statements verifying identity of above copies  18. CORRESPONDENCE ADDRESS							
└─ Custom	er Number or Bar Code Label (Insert Customer No. or Attach)	or XXI Corresp par code l'abel nere)	oondence address below				
Name	Brian M. Berliner						
Address	O'MELVENY & MYERS LLP 400 South Hope Street	7/2 Cod- 10 C	0071-2899				
City	Tog Angolog						
Country	- John John John John John John John John		L3-430-6407				
NAME (Print)		Registration No. (Attorney/Agent)	1 510				
Signature	Type) Brian M. Berliner	- 3'	1,549 pril 6, 2001				
<b>*</b>		1 ++ 1					

Burden Hour Statement. This form is estillated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Reissue, Washington, DC 20231.

PTO/SB/56 (02-01) Approved for use through 01/31/2004, OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## REISSUE APPLICATION FEE TRANSMITTAL FORM

Docket Number (Optional) 843161-85

		Cla	aims as Filed - Part	1				
Claims in		Number Filed in Reissue Application Number Extra Rate Fee			Other than a Small Entity			
Patent				Rate Fee			Rate	Fee
(A) 3	Total Claims (37 CFR 1 16(j))	(B) 22	**** 2 =	x\$=			×\$ <u>18</u> =	36.00
(C)	Independent claims (37 CFR 1.16(i))	(D) 4	* 3 =	x \$=		or	×\$ <u>8.0_</u> =	240.00
Basic Fee (37 CFR 1.16(h)) \$ \$								
Total Filing Fee \$ OR \$986.00								

#### Claims as Amended - Part 2

- Common de Amorto de Common de Comm								
	(1) Claims Remaining		(2) Highest Number	(3) Extra	Small Er	ntity	Other than a	Small Entity
0	After Amendment		Previously Paid For	Claims Present	Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j)	***	MINUS	**	* =	x\$ =		×\$=	
Independent Claims (37 CFR 1 16(i))	***	MINUS	****	=	x \$=		×\$=	
				Total Ad	dditional Fee	\$	OR	\$

* If the entry in	(D) is less	than the entr	y in (C),	Write "0	in column 3,
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	Applicant claims small entity status. See 37 CFR 1.27	7.
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	Please charge Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of	
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<u>r-√</u> }	A check in the amount of \$ 900.00	to cover the filing / additional fee is enclosed.
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Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

April 6, 2001

Signature of Applicant, Attorney or Agent of Record

Brian M. Berliner (34,549) Typed or printed name

<sup>\*\*</sup> If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.

<sup>\*\*\*</sup> After any cancellation of claims.

<sup>\*\*\*\*</sup> If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).

<sup>\*\*\*\*\* &</sup>quot;Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0639

PATENT 843161-85

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REISSUE APPLICATION OF

WILLIAM L. GROUELL

Art Unit:

Filed:

April 5, 2001

Examiner:

Original Patent No.: 5,892,655

issued:

April 6, 1999

Title: Hard Disk Drive Heat Sink

# ASSENT OF ASSIGNEE TO REISSUE

**Box REISSUE** Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Sun Microsystems, Inc., the assignee of all rights in the above-identified patent by virtue of an Assignment recorded on December 8, 1997, at Reel 5887, Frame 0057, hereby assents to reissue of the U.S. Patent No. 5,045,814, in the above-identified patent application.

In accordance with 37 C.F.R. 3.73, the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

Sun Microsystems, Inc.

901 San Antonio Road (POL01-521)

Palo Alto, CA 94043

Date: April 6,200

Kenneth Olsen - Reg. No. 26,493 Vice President of Intellectual Property of Sun Microsystems, Inc.

Docket No.: 843161-85

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of: William L. Grouell (USP 5,892,655)

For: HARD DISK DRIVE HEAT SINK

**CERTIFICATE OF MAILING** 

BOX REISSUE Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

"EXPRESS MAIL" Mailing Label No.: El640-512928US

Date of Deposit: April 6, 2001

I hereby certify that an Application For Reissue, including:

Reissue Patent Application Transmittal; Reissue Application Fee Transmittal including a check in the amount of \$986.00 to cover the filing fee; Preliminary Amendment (including statement of status and support for all changes to the claims); photocopy of issued patent; Reissue Application Declaration; Assent Of Assignee To Reissue; Power Of Attorney; and Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box CPA, Washington, D.C. 20231.

Date of Deposit: April 6, 2001

Rudy C. Bautista